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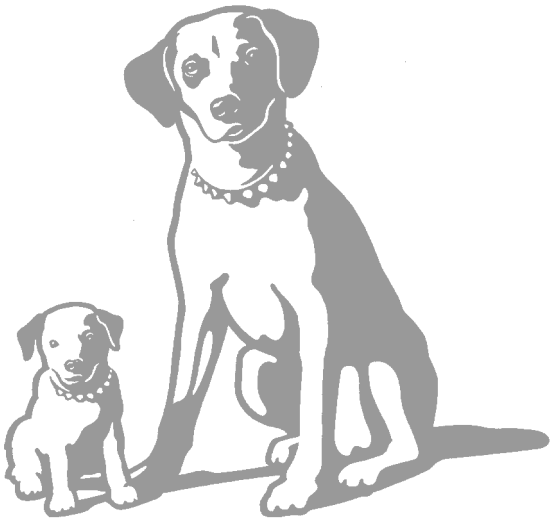
RCA F20640BC USER MANUAL

USER'S GUIDE

RCA



COLOR TV

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Using Your Remote

With Remote Buttons

CLEAR Button
Clears menus and displays from the screen.

MENU Button
Shows menus on the screen and moves from menu to menu.

RESET Button
Returns the picture adjustments to the original settings.

Number Buttons (0-9)
Selects any channel number.

Two numbers must be pressed for each channel. Press 0 and 6 for channel 6.

For three digit channels, press and hold 1 until 1-- appears on the screen. Then press the other two numbers.

SKIP (Commercial Skip) Button
Allows you to look at other channels during commercials.

Each press adds 30 seconds. Use the CHANNEL or number buttons to scan the other channels. TV switches back to original channel when time runs out. Press CLEAR to cancel SKIP.

SPEED Button
Selects a recording speed either SLP, SP, or LP.

TRACK (— or +) Buttons
(Tracking down or up)
Lets you manually reduce the streaks that may appears in the picture during playback.

F. ADV (Frame Advance) Button
Advances the tape one frame at a time when the tape is in the PAUSE mode.

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Using Your Remote

With Remote Buttons

When operating the remote, point it directly at the front of the TV. Objects between the remote and the remote sensor can block the signal to the TV.

This remote has a NightGlo feature which illuminates the keypad. To save battery power, do not activate the NiteGlo feature when the remote is used in well lit rooms.

OFF Button
Press to turn TV off.

TV Button
Turns on the TV.

Shows the displays on the screen.

Sets the remote to control the TV.

VCR Button
Sets the remote to control the VCR.

(NightGlo)
Press to light up the remote control buttons. The light will go off after five seconds.

REW (Rewind) **Button**
Rewinds a tape.

Searches backward while tape is playing.

PLAY **Button**

Plays a tape.

FF (Fast Forward) **Button**
Fast forwards a tape.

Searches forward while a tape is playing.

REC (Record) **Button**
Starts recording onto a tape.

STOP **Button**
Stops a tape.

PAUSE **Button**
Pauses a tape.

DISPLAY **Button**
Press to display the time and channel number on the screen.

Press to see if the Sleep Timer and / or Alarm Timer is set.

Press to remove menus from the screen.

SLEEP Button
Sets TV to automatically turn off in 30, 60, or 90 minutes.

MUTE Button
Switches the TV sound on or off.

PREV CH (Previous Channel)
Changes back and forth between two channels.

Select a channel and then select another. Press PREV CH to switch between the two channels.

CHAN ∧ and ∨
(Channel up and down)
Scans up and down through channels in the TV's memory.

Moves up and down menus.

VOL < and >
(Volume down and up)
Raises and lowers sound.

Moves left and right on a menu line. *See Menu Basics on page 5.*

Changes a feature setting.

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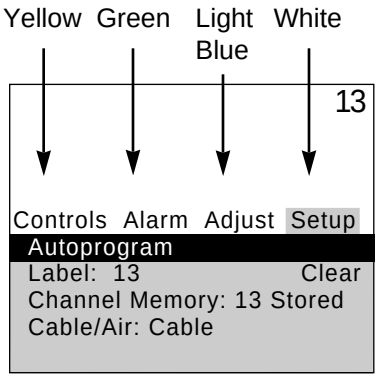
Quick Guide to Your TV

Menu Basics

General information about using the on-screen menu system is shown below. *Details on using the remote buttons are on page 6. Many menu items are explained in detail in Adjusting Your TV starting on page 8 and Using the Advanced Features starting on page 11.*

Colors

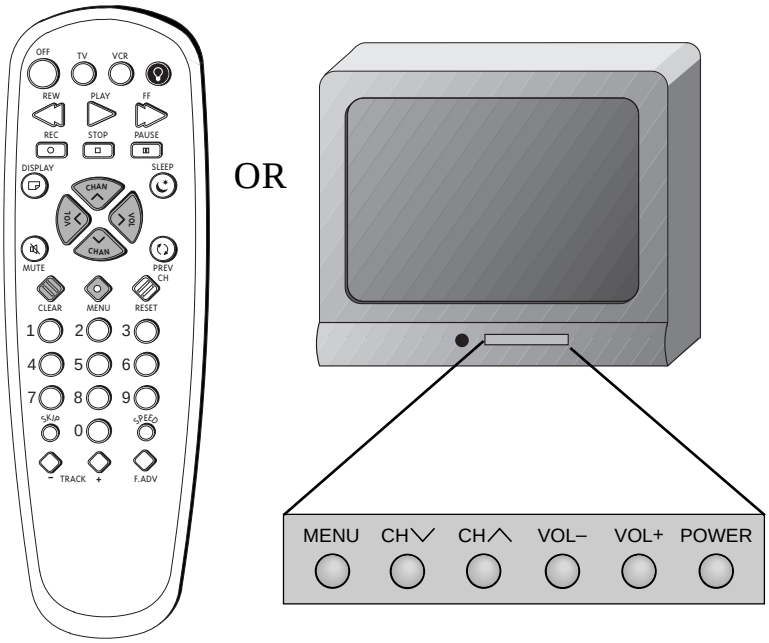


Press MENU repeatedly to see each of the four menu colors.

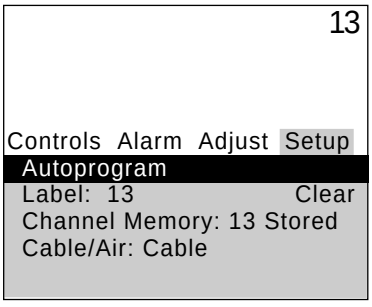
Each menu has a different color background as shown at the left.

Menu Buttons

These buttons are used with the TV's menus to adjust the features. You can use the menu buttons on the remote or the front of the TV.



Moving through the Menus



1. Press MENU to move from menu to menu.
2. Press CHANNEL up and down to move through the features in the menu.
3. Press VOLUME + and – to move left and right on the menu lines.

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Quick Guide to Your TV

Basic Tour of the Remote

Your remote control is unified so no programming is required. It works RCA, GE, and ProScan products only. Basic information about your remote is shown below. This will give you a general idea of how your remote works.

TV Button

Turns the TV on.

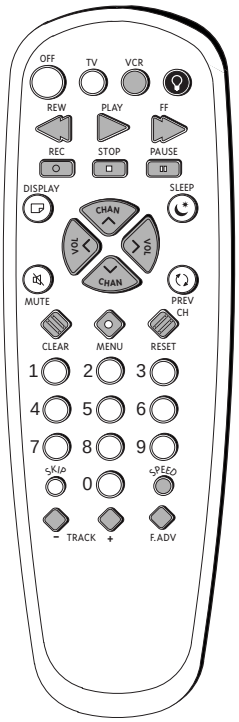
Off Button

Turns the TV off.

Volume, Channel and Special Buttons

Operate the TV.

Operate special features of the TV.



VCR Buttons
(VCR optional.)
Details are on page 6.

Operate an optional RCA, GE, or ProScan VCR.

Menu Buttons
See next page for details.

Change the menus and features on the screen.

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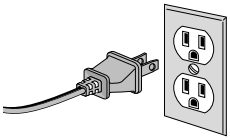
Quick Guide to Your TV

Startup

2. Plug in the TV

Plug the cord into the outlet, matching the wide and the small end of the plug with the outlet.

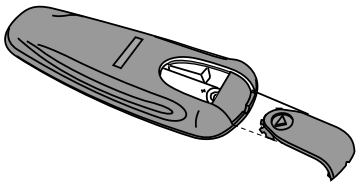


3. Put Batteries in the Remote

A. Pull off the cover of the battery compartment.

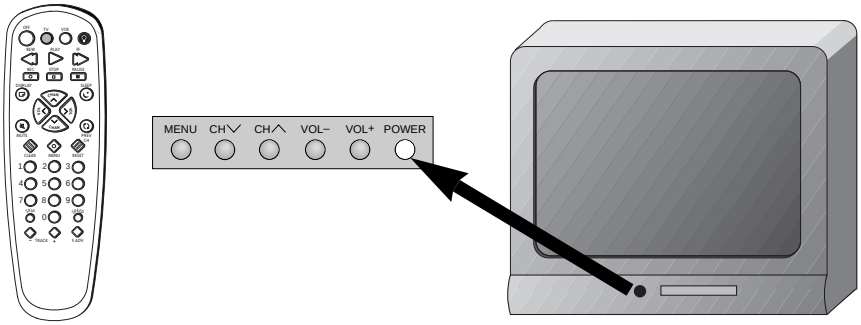
B. Place the two AAA batteries as shown, matching the + and – end of each battery in the compartment.

C. Replace the cover.



4. Turn on the TV

Press TV on the remote, or press POWER on the TV.



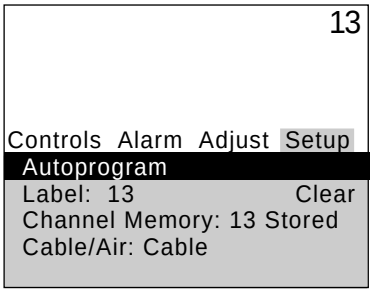
5. Place all available channels in memory (Autoprogram)

Details for adding and deleting channels are on page 11.

A. Press MENU until the Setup menu is selected. This menu is white.

B. Press VOLUME + to place channels in the TV's memory (Autoprogram).

C. Wait until TV has cycled through all the channels and returns to original channel.



6. Set the Time

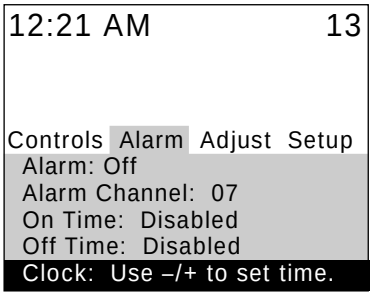
A. Press MENU until the Alarm menu is selected. This menu is green.

B. The Clock is automatically highlighted the first time you set it. If it is not, press CHANNEL down to highlight it.

C. Press VOLUME – to set the hour.

D. Press VOLUME + to set the minutes.

F. Press CLEAR to remove the menus from the screen, or the menus will automatically disappear from the screen, after a brief period of time.



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Quick Guide to Your TV

Startup

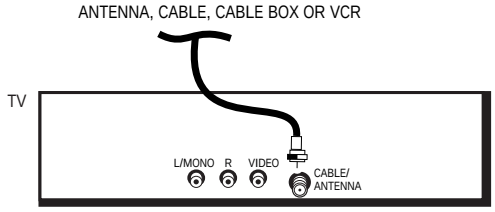
The following steps will get your TV connected and ready for watching.
Hook up any antennas, cables or other equipment to your TV before you follow the steps below.
For more details, see the page numbers listed.

1. Hook up your TV

Choose one of the following connections and hookup your TV and any components. These are basic connections for typical equipment. Your system components may vary. See the individual components' user manuals for specific connection information.

TV Only

Connect the TV as shown.

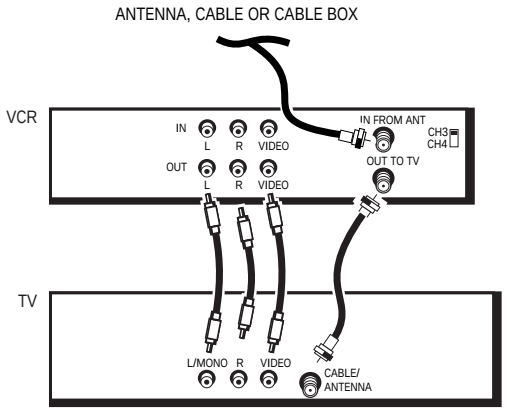


To use this connection you must have:
(1) coaxial cable.

This connection provides:
• stereo sound from programming broadcast in stereo.

TV and Stereo VCR

Connect the TV and VCR as shown.



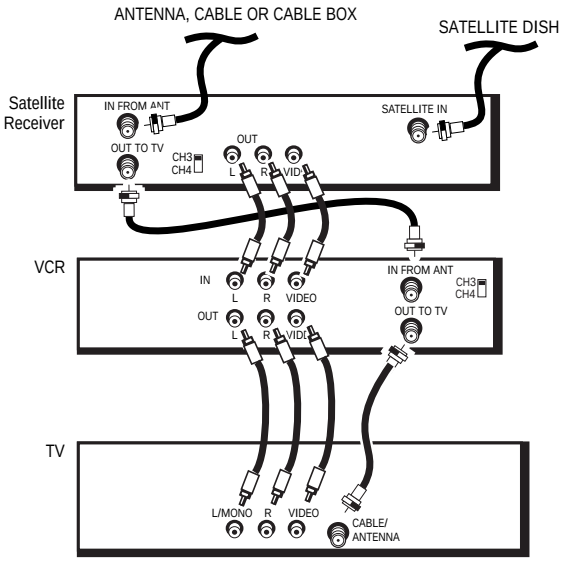
To use this connection you must have:
(2) coaxial cables.
(3) audio / video cables

This connection provides:
• stereo sound from programming broadcast in stereo
• stereo sound from VCR
• viewing one channel on TV while recording another channel.

Note: When using a cable box to receive programming, only the selected channel is distributed through the system. For example, when using only a cable box to receive programming, you can not record one program and view another.

TV, Stereo VCR and Satellite Receiver

Connect the TV, VCR and Satellite Receiver as shown.



To use this connection you must have:
(4) coaxial cables.
(6) audio / video cables

This connection provides:
• stereo sound from programming broadcast in stereo
• stereo sound from VCR
• stereo sound from Satellite Receiver
• viewing one channel on TV while recording another channel.

Note: When using a cable box to receive programming, only the selected channel is distributed through the system. For example, when using only a cable box to receive programming, you can not record one program and view another.

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Table of Contents

Important Information

Warning, Product Registration ____ i

Quick Guide to Your TV

Startup ____ 2-3
Hook up your TV, Plug in the TV, Put Batteries in the Remote, Turn on the TV, Place Channels into Memory, Set the Time

Basic Tour of the Remote ____ 4
Power, Volume, Channel, Special and Menu Buttons

Menu Basics ____ 5
Colors, Menu Buttons, Moving through the Menus

Using Your TV Remote

With Remote Buttons ____ 6-7

Adjusting Your TV

Overall Picture ____ 8
Picture Settings ____ 9
Color, Tint, Brightness, Sharpness, Autocolor, Picture Reset

Sound Settings ____ 10
Stereo, Tone

Using Advanced Features

Placing Channels in Memory / Autoprogram ____ 11
Naming the Channels ____ 12
Setting the Sleep Timer ____ 13
Setting the Alarm Clock ____ 14
Watching Closed Captioning ____ 15
Setting Your TV for Antenna or Cable ____ 16

References

Front Panel Buttons ____ 17
Displays on the Screen ____ 18
Trouble Checks ____ 19-20
Order Form for Parts ____ 21-22
Limited Warranty ____ 23
Glossary ____ 24
Index ____ 25

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Important Information

WARNING

To reduce the risk of fire or shock hazard, do not expose this TV to rain or moisture.

WARNING

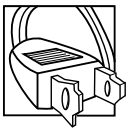
RISK OF ELECTRIC SHOCK
DO NOT OPEN

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

This symbol indicates "dangerous voltage" inside the product that presents a risk of electric shock or personal injury.

This symbol indicates important instructions accompanying the product.

Cautions



CAUTION:
To prevent electric shock, match wide blade of plug to wide slot, fully insert.

ATTENTION:
Pour éviter les chocs électriques, introduire la lame la plus large de la fiche dans la borne correspondante de la prise et pousser jusqú au fond.

Operate TV only on 120 volts, 60 Hz AC power (normal house power).

FCC Regulations state that unauthorized changes or modifications to this equipment may void the user's authority to operate it.

Note To Cable TV Installer

This reminder is provided to call your attention to Article 820-40 of the National Electrical Code (Section 54 of the Canadian Electrical Code, Part 1) which provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building as close to the point of cable entry as practical.

Product Registration

Please fill out the product registration card and return it immediately. Returning this card allows us to contact you if needed.

Keep your sales receipt to obtain warranty parts and service and for proof of purchase. Attach it here and record the serial and model numbers in case you ever need them. The numbers are located on the back of the TV.

Model No._____

Serial No._____

Purchase Date: _____

Dealer / Address / Phone:_____

_____

_____

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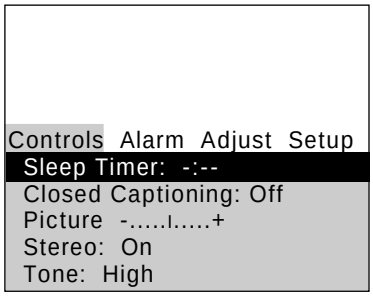
Adjusting Your TV

Overall Picture

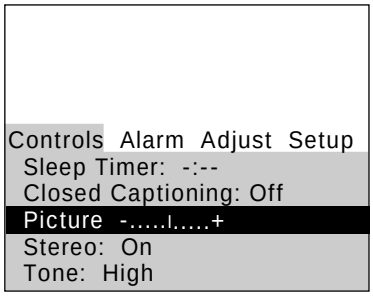
Follow the steps below to lighten or darken the overall picture without changing the color levels.

1. Select the Controls Menu



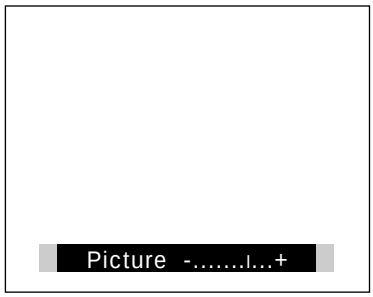
Press MENU to select the Controls menu. This menu is yellow.

2. Highlight Picture



Press CHANNEL down to highlight Picture.

3. Use VOLUME + and – to adjust the Picture



Press VOLUME + to lighten the picture.

OR

Press VOLUME – to darken the picture.

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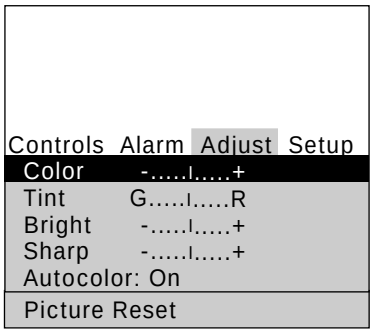
Adjusting Your TV

Picture Settings

Follow the steps below to change the picture on the screen to your personal setting. The chart below explains your options.

1. Select the Adjust Menu

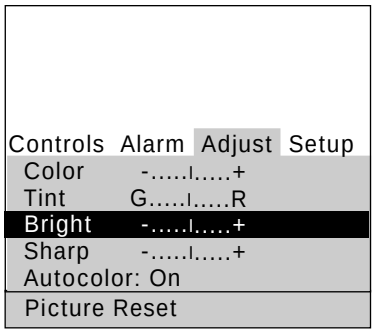


Press MENU repeatedly to select the Adjust menu. This menu is light blue.

2. Highlight item to change

Press CHANNEL down to highlight the picture item you want to adjust.

3. Use VOLUME + or – to adjust each item



Press VOLUME + or – to adjust each item.

	Press VOLUME + to:	**Press VOLUME – to:**
Color	Increase color richness	Decrease color to black and white
Tint	Give red tint to skin color	Give green tint to skin color
Bright (Brightness)	Add more light to dark parts of the picture	Add more dark to light parts of the picture
Sharp (Sharpness)	Show cleaner, clearer images	Make picture more smooth
Autocolor	Turn on to keep Color and Tint in proper balance each time you change channels	Turn off for manual adjustment of Color and Tint
Picture Reset	Reset the picture back to the factory settings	Reset the picture back to the factory settings

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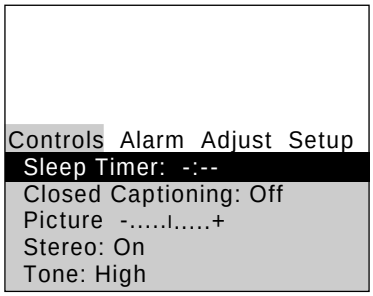
Adjusting Your TV

Sound Settings: Stereo and Tone

Follow these steps to adjust the Stereo or Tone of your TV. The chart below explains your options.

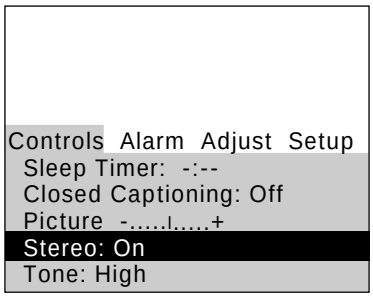
XS® Stereo
An Innovative Method for Providing Stereo Sound Effect
The sound delivered by your television is XS® Stereo. This patented process suppresses noise, restores the dynamic range and electronically expands the stereo signal to create a more spacious sound effect.

1. Select the Controls Menu



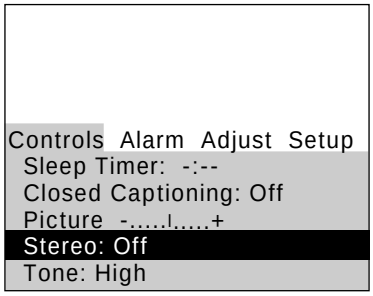
Press MENU to select the Controls menu. This menu is yellow.

2. Highlight item to change



Press CHANNEL down to highlight the sound item you want to adjust.

3. Use VOLUME + or – to adjust each item



Press VOLUME + or – to adjust each item.

Stereo	**On** Sound is automatically reproduced in stereo or mono, whichever the TV station is broadcasting.	**Off** Sound is reproduced in mono.
Tone	**High** High pitched sounds are louder.	**Low** Low pitched sounds are louder.

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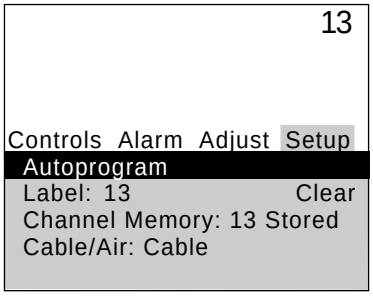
Using Advanced Features

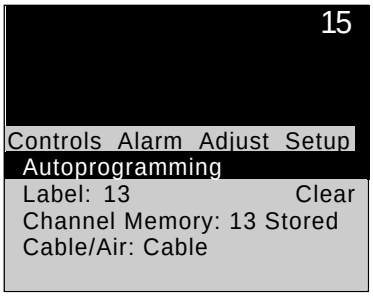
Placing Channels in Memory (Autoprogramming)

Only channels 2–13 appear in the TV's memory when you first turn it on. The channels available in your area must be programmed into the TV's memory when you hook up your TV. Using CHANNEL up or down allows you to scan through these channels.

You may want to add or delete a few channels if some stations have weak signals or were off the air when the TV was programmed. *Refer to the Add or Delete Channels section below.*

1. Place channels in memory (Autoprogram)





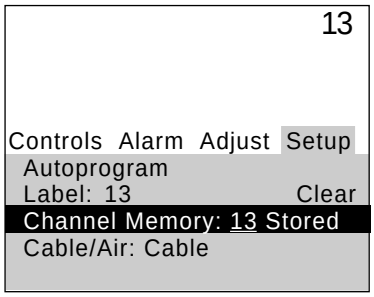
A. Hook up an antenna, cable or components before you begin these steps or you will not be able to add channels into memory.

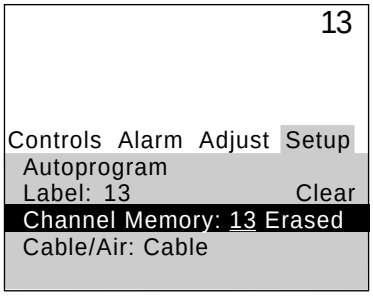
B. Press MENU repeatedly to select the Setup Menu and highlight Autoprogram. This menu is white.

C. Press VOLUME + to start the TV adding all active channels into memory.

D. Wait until the TV has cycled through all the channels and returns to the original channel.

2. Add or delete channels





A. Press MENU repeatedly to select the Setup menu. This menu is white.

B. Press CHANNEL down to highlight Channel Memory.

C. Press VOLUME + to underline the channel number.

D. Select the channel number you want to add or delete with the number buttons.

E. Press VOLUME + to add or delete a channel (you will see Stored on the screen when added and Erased when deleted).

F. Repeat D and E for more channels.

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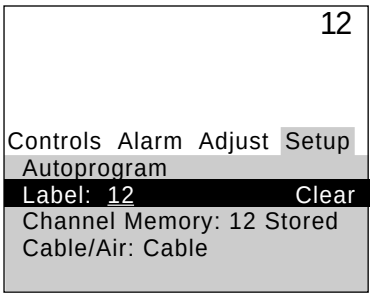
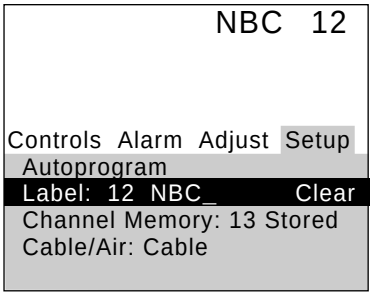
Using Advanced Features

Naming the Channels

You can name at least 20 channels with four characters in each name. **Full** appears beside Label when the memory is used up. **Fixed** appears when a channel number cannot be named. Below are the characters that can be used in a name.

1. Name a channel





A. Press MENU•PROG repeatedly to select the Setup menu. This menu is white.

B. Press CHANNEL down to highlight Label.

C. Press VOLUME + to underline the channel number.

D. Select the channel number with the number buttons.

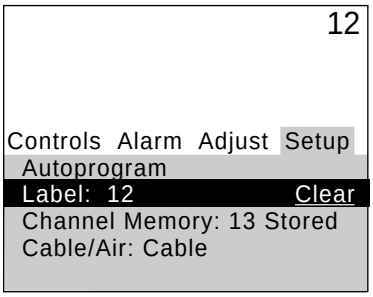
E. Press VOLUME + to underline the first character of the name.

F. Choose the character using CHANNEL up or down.

G. Repeat E–F to complete the name.

H. Press VOLUME – to move backward if you want to

2. Erase a name



A. Follow A and B above.

B. Press VOLUME + until clear is underlined.

C. Press CHANNEL up or down to clear the name.

Character List

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z &
' ( ) á + , – . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ blank space

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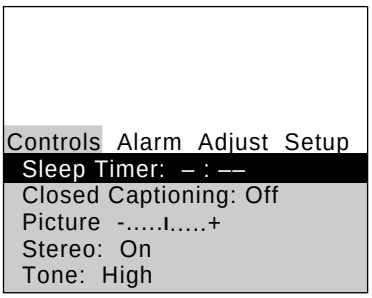
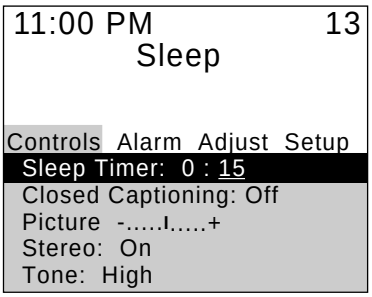
Using Advanced Features

Setting the Sleep Timer

You can set your TV to turn itself off. If you're watching TV at night and fall asleep, the TV will turn off for you.

1. Set Sleep Timer



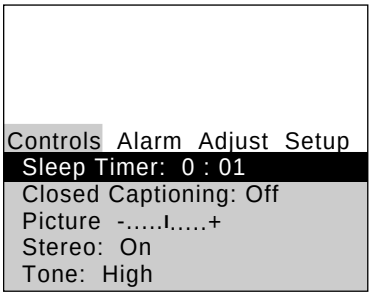


A. Press MENU to select the Controls menu and highlight Sleep Timer. This menu is yellow.

B. Press VOLUME + to enter the amount of time you want to watch TV before it shuts off. Each press equals 15 minutes.

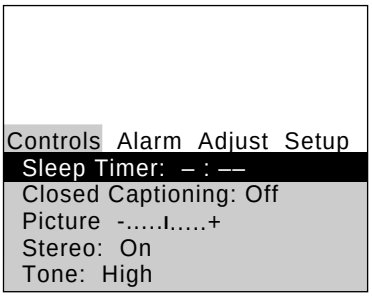
C. Press VOLUME – to subtract time from the sleep timer.

2. Add more time



When 0:01 appears on the screen, the TV will shut off in one minute. Press VOLUME + to add more time.

3. Cancel the Timer



A. Press MENU to select the Controls menu and highlight Sleep Timer.

B. Press VOLUME – until the time reaches – : – –.

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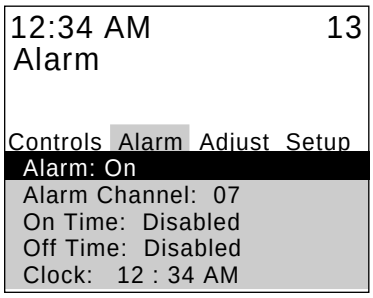
Using Advanced Features

Setting the Alarm Clock

The TV can be set to turn on each day like your alarm clock. You can set it to turn on to your favorite channel at a certain time. You can also set it to turn itself off again. The Alarm cannot be used until the clock is set.

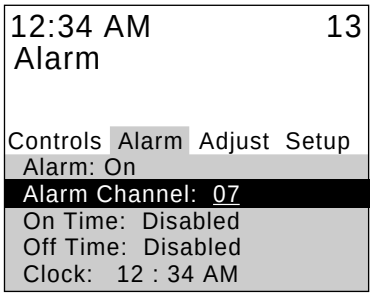
1. Turn on the Alarm



A. Press MENU to select the Alarm menu and highlight Alarm. This menu is green.

B. Press VOLUME + or – to select On or Off.

2. Set the Alarm Channel

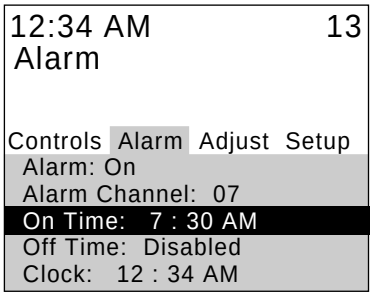


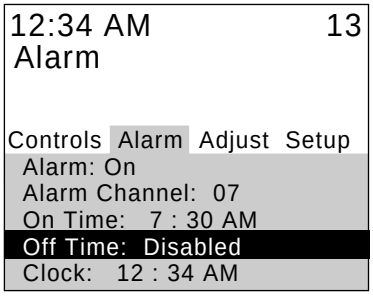
A. Press CHANNEL down to highlight the Alarm Channel.

B. Press VOLUME + to highlight the channel number.

C. Enter the channel that you want the TV to turn on to with the number buttons.

3. Set On and Off Times





A. Press CHANNEL down to highlight the On or Off Time.

B. Press VOLUME – to set the hour.

C. Press VOLUME + to set the minutes.

D. Press and hold VOLUME – to choose Disabled. This turns the TV only on or only off at a certain time each day.

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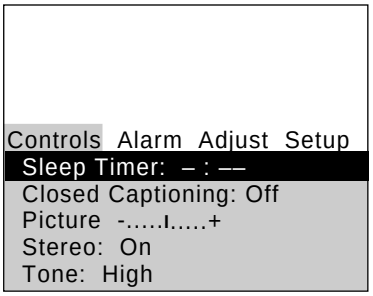
Using Advanced Features

Watching Closed Captioning

Closed captioning displays the audio portion of a program as words on the TV screen. It is useful for the deaf, hearing impaired, or anyone who wants to watch a program without sound. If you have turned Closed Captioning on and it does not appear on the screen, it is not available on the channel you are watching.

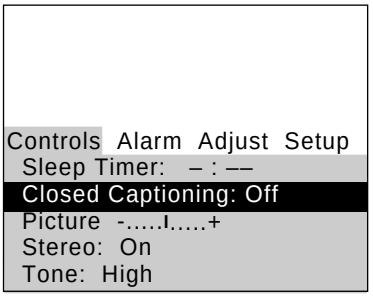
This TV does not support the text mode. Text information typically consists of program information, weather bulletins, local activities, etc.

1. Select the Controls Menu



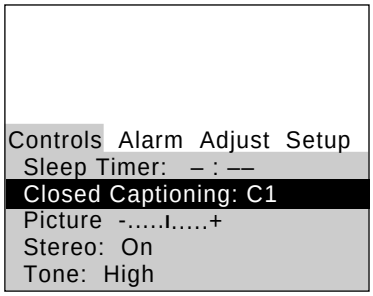
Press MENU to select the Controls menu. This menu is yellow.

2. Highlight Closed Captioning



Press CHANNEL down to highlight Closed Captioning.

3. Select Setting



Press VOLUME + or – to select Off, C1, or C2. Select C1 for full translation of the primary language in your area. Select C2 for secondary language translation, simplified English, or whatever is being broadcast in your area.

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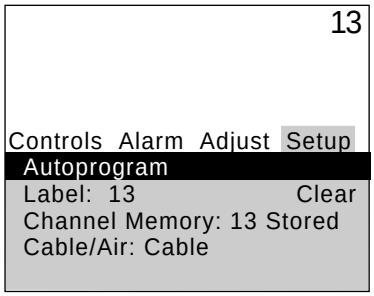
Using Advanced Features

Setting Your TV for Antenna or Cable

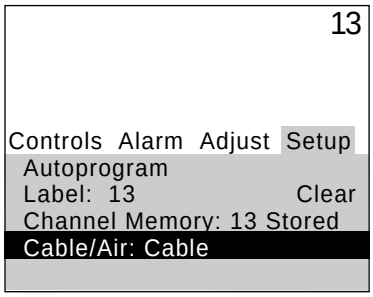
Your TV automatically adjusts this feature when the TV places channels in memory (Autoprogram). Follow the steps below to change the setting as needed.

1. Select the Setup menu



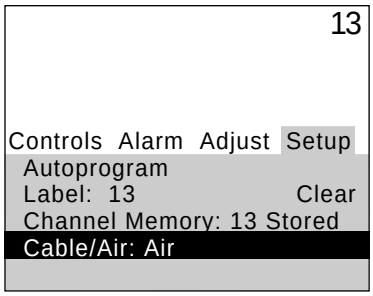
Press MENU repeatedly to select the Setup menu. This menu is white.

2. Highlight Cable/Air



Press CHANNEL down to highlight Cable / Air.

3. Select Cable or Air



Press VOLUME + or – to select Cable or Air. Select Cable if you have cable. Select Air if you have a home antenna connected to your TV.

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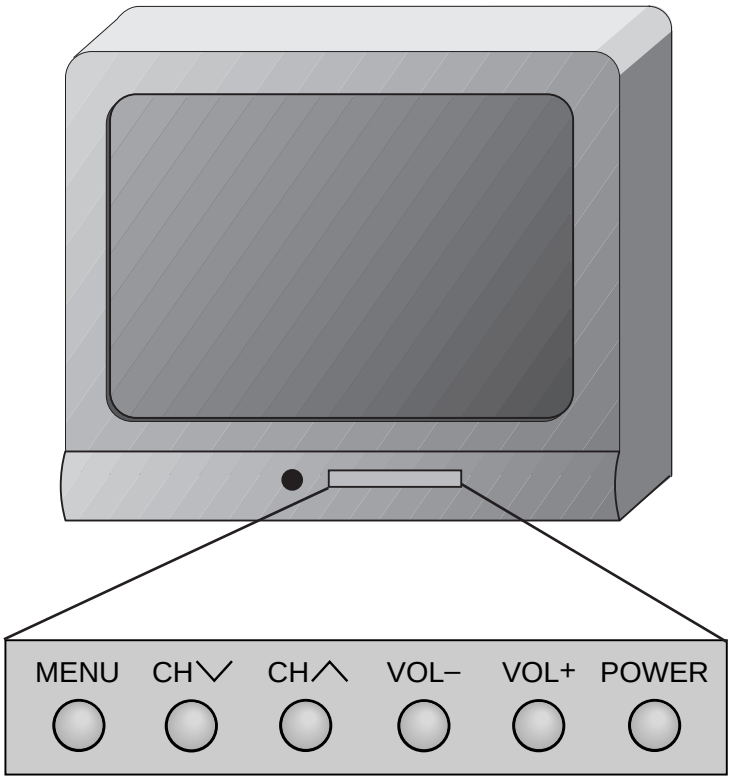
References

Front Panel Buttons

For details on using buttons with menus, see Menu Basics on page 5.



MENU	Shows menus on screen. Moves from menu to menu.
CH ∧ **and** ∨	Channel up and down. Scans up and down through channels in the TV's memory. Moves up and down menus.
VOL + and –	Volume up and down Raises and lowers sound. Moves left and right on a menu line. Changes a features setting.
POWER	Turns the TV on or off.
+ and – (not on all models)	Same as VOL + and – buttons

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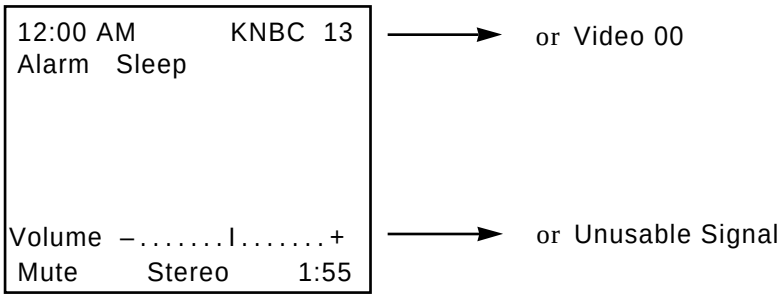
References

Displays on the Screen

Your TV shows the settings of several features on the screen. To see what features have been set on your TV, press DISPLAY on the remote.



Screen Display	Description
12:00 AM	Time of the clock. *Details are on page 3.*
KNBC	Name you chose to describe the channel. *Details are on page 12.*
13	Channel number you are watching.
Video 00	Indicates that a component is connected to the VIDEO jack on the back of the TV, it is turned on, and channel 00 is selected.
Alarm	Alarm clock is set to turn on or off. *Details are on page 14.*
Sleep	Sleep Timer is set to turn off the TV. *Details are on page 13.*
Volume	Sound level of the TV.
Unusable Signal	Weak signal is coming in on selected channel.
Mute	There is no sound. *See* MUTE *button on page 6.*
Stereo	The sound is being broadcast in stereo. *Details are on page 10.*
1:55	The time remaining for commercial skip. *Details are on page 7.*

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Reference

Trouble Checks

You may have problems that can be fixed with a few minor adjustments. Look for the type of problem you are having below and then try the suggestions to get your TV going again. *For warranty information see page 23.*

Trouble	Checks and Adjustments
Remote	
Remote lockup	Remove batteries and hold down one or more buttons for several seconds to drain the microprocessor inside the remote and reset it. Re-install the batteries and try remote again.
Works part or none of the time	Clear the path between the remote and TV of any objects. Aim the remote at the component you are trying to control. Make sure batteries in the remote are not dead. See if batteries are placed in remote correctly. *See batteries, page 3.*
Can't select certain channel	Press number buttons. Channel may not be in memory. *See Autoprogram on page 11.* Make sure TV / VCR switch on VCR is in the TV position. For numbers over 100, press and hold 1 until 1-- appears, then press the other two numbers. Set Cable / Air feature to Cable for channels higher than 69. *See page 16.*
Sound	
Noisy stereo reception	Turn Stereo off. The stereo broadcast may not be clear. *See page 10.*
Picture okay, no sound	Press VOLUME + or MUTE to restore sound.
Picture okay, sound poor	Try another channel. Try adjusting the Tone. *See page 10.* Change Stereo to off. The stereo broadcast may not be clear. *See page 10.*
No stereo on stereo station	Make sure Stereo is turned on. *See page 10.*

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References

Trouble Checks

Trouble	Checks and Adjustments
Power	
TV will not turn on	Plug TV in. Plug something else into the outlet to make sure it is working. Make sure batteries in the remote are not dead. Make sure batteries are placed in the remote the right way. *See batteries on page 3.* Unplug TV for a few minutes and then turn it on again.
No picture, no sound but TV has power	Check antenna connections. Check position of Cable / Air feature. *See page 16.* Try another channel. Inactive channel may be tuned. Make sure component connected to the VIDEO INPUT jacks is turned on if you choose channel 00 . Make sure TV is tuned to the same channel as the switch on back of VCR if watching a VCR. Make sure TV / VCR button on VCR is in correct position when using VCR.
Picture	
Blank screen or Unusable Signal appears on screen	Try another channel. Scan the channels.
Picture poor, sound okay	Check antenna connections. Adjust TV picture. *See pages 8-9.*
TV Turns on or off	
Turns off by itself	Check Sleep Timer. *See sleep timer on page 13.* Wait 30 seconds and turn on again, a power surge may have occurred. Check Alarm Off time. *See alarm clock on page 14.*
Turns on by itself	Check Alarm On Time. *See alarm clock on page 14.* Check clock time. *See clock on page 3.*
Does not turn off at Alarm Time	Make sure alarm is turned on or off. *See alarm clock on page 14.* Check clock time. *See clock on page 3.*

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References

Order Form for Parts

Remote # 233543
This is the remote that came packed with your TV. You can use the order form at the right to order it by mail.

Cleaner #AHO35

To clean your TV cabinet, we recommend Murphy's® Oil Soap or Cleaner #AH035. You **should not** use cleaners such as Windex® with vinegar, Lenox® Furniture Polish spray or Heinz® Cleaning Vinegar to clean your TV cabinet. Using these cleaners will permanently mar the surface of the cabinet. Such damage is not covered under your purchase warranty.

Order Form
Book No. 15077770

Part	Part Number	Price	Qty	Total
Cleaner	AH035	$ 6.95		
Remote--CRK230CL	233543	$39.95		

Total ($10 Minimum Order) ..... $ _____

Sales Tax ..... $ _____

We are required by law to collect the appropriate sales tax for each individual state, county, and locality to which the merchandise is being sent.

Shipping, Handling, and Insurance ..... $ 5.00

Total Amount Enclosed..... $ _____

VISA or MasterCard preferred.
Money order or check must be in U.S. currency only.
No COD or CASH.

Fill out both sides of the information

Detach Here

All specifications and descriptions of parts are subject to change without notice.

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References

Order Form for Parts

USE YOUR CREDIT CARD

Copy complete account number

☐☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐☐

Card expires: ☐☐ ☐☐

Copy complete account number

☐☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐☐

Copy Number above the name on your MasterCard ☐☐☐☐

Card expires: ☐☐ ☐☐

AUTHORIZED SIGNATURE

Prices are subject to change without notice.

PLEASE

Print or type your name and address. This will be your mailing label.

A complete and correct order will save you days of waiting.

Name: _____

Street: _____

_____ Apt: _____

City: _____

State: _____ Zip: _____

Make sure that both sides of this form have been filled out.

Detach Here

U.S. and Canada Orders

By Phone:

1 – 800 – 338 – 0376

Call this toll-free number between 8AM and 8PM Eastern Standard Time and place your order using your Visa or MasterCard. **Use this number only to place an order for accessory items listed on this order form.**

By Mail:

Detach the information at the left and mail the payment to Thomson Consumer Electronics, Inc., at:

Video Accessories
PO Box 8419
Ronks, PA 17573

Most orders are shipped UPS within 72 hours. If it is not possible to ship within 30 days, we will notify you.

For more current information on these accessories, write to the following address:

Video Accessories Customer Service
Thomson Consumer Electronics, Inc.
Distributor & Special Products
2000 Clements Bridge Rd
Deptford, NJ 08096-2088

International Orders

This offer is valid only in the U.S. and Canada. Send your request for price quotation (not orders) to:

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Thomson Consumer Electronics, Inc.
Distributor & Special Products
2000 Clements Bridge Rd
Deptford, NJ 08096-2088 USA

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References

Limited Warranty

What your warranty covers:

- Any defect in materials or workmanship.

For how long after your purchase:

- 90 days for labor charges.
- One year for parts.
- Two years for picture tube.

(The warranty period for rental units begins with the first rental or 45 days from date of shipment to the rental firm, whichever comes first.)

What we will do:

- Pay any Authorized RCA Television Servicenter the labor charges to repair your television.
- Pay any Authorized RCA Television Servicenter for the new or, at our option, refurbished replacement parts and picture tube required to repair your television.

How you get service:

- For screen sizes of 20" and smaller: Take your RCA television to any Authorized RCA Television Servicenter, and pick up when repairs are complete.
- For screen sizes larger than 20": Request home service from any Authorized RCA Television Servicenter.
- To identify your nearest Authorized RCA Television Servicenter, ask your dealer, look in the Yellow Pages, or call 1-800-336-1900.
- Show the service technician your evidence of purchase date or first rental.

What your warranty does not cover:

- Customer instruction. (Your Owner's Manual clearly describes how to install, adjust, and operate your television. Any additional information should be obtained from your dealer.)
- Installation and related adjustments.
- Signal reception problems not caused by your television.
- Damage from misuse or neglect.
- Batteries.
- Customer-replaceable fuses.
- Images burnt onto the screen.
- A television that has been modified or incorporated into other products or is used for institutional or other commercial purposes.
- A television purchased or serviced outside the USA.
- Acts of God, such as but not limited to lightning damage.

Product Registration:

- Please complete and mail the Product Registration Card packed with your television. It will make it easier to contact you should it ever be necessary. The return of the card is not required for warranty coverage.

How state law relates to this warranty:

- This warranty gives you specific legal rights, and you may have other rights that vary from state to state.

If you purchased your product outside the USA:

- This warranty does not apply. Contact your dealer for warranty information.

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References

Glossary

Antenna
A device used to receive broadcast signals from TV stations.

Audio
Sound reproduced by the TV.

Audio/video cables
Cables that carry sound and picture signals from one component to another.

Autocolor
Adjusts the Color and Tint of the picture signals to the proper balance for all channels.

Autoprogram
A procedure that automatically adds only the active channels in your area to the TV's memory.

Brightness
Light and dark areas of a picture.

Channel Memory
Where channels are stored after they have been placed in memory. Channels can be added or deleted from channel memory.

Commercial Skip
A feature that allows the viewer to scan other channels during commercials, and return to the original channel after a timed break.

Component
Device such as VCR, laserdisc player, audio equipment, camcorder, etc.

Disabled
Turns off feature.

Display
A word, words or graphics that appear on the TV screen.

Inputs
Located on back of the TV for connection of a component to the TV. Used to route signals into the TV from components.

Jacks
Connectors located on the back of the TV for connecting antennas or other components.

Menu
A listing of features, controls, and adjustments shown on the TV screen that can be changed.

Mono
Slang for monaural. Sound comes through one channel.

On-Screen Display
See Display.

Picture Reset
Returns all of your TV picture adjustments back to the factory setting.

Sharpness
Clearness of a picture.

SKIP *See Commerical Skip.*

Signal
Electrical waves that are sent or received through cables or through the air.

Sleep Timer
A feature where the TV can be set to turn off at a specific time within four hours.

Source(s)
Components or devices that are connected to the TV.

Stereo
Sound signals that come through two channels (left and right).

Tone
Quality of the sound.

Tuner
A device that receives and selects signals. The desired signal is selected by the tuner.

Video
Picture reproduced by the television.

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References

Index

A

Adding Channels to Memory....11
Adjust Menu
  Autocolor,Bright, Color, Picture
  Reset, Sharpness, Tint.....9
Adjusting
  Picture / Picture Settings 8,9
  Air or Cable Feature.....16
Alarm Channel / Clock.....14
Alarm Display.....18
Antenna 16
Audio 25
Autocolor.....9
Autoprogram 3,11

B

Batteries (Remote) 3
Bright / Brightness 9

C

Cancelling Sleep Timer.....13
Cautions.....i
Channel Memory.....3,11
Channel Number Display 18
Channels
  Adding / Deleting.....11
  Labeling 12
  Placing in Memory 3,11
Checks and Adjustments 19-20
Clock.....3,14
Closed Captioning.....15
Color.....9
Colors (Menus) 5
Commercial Skip 6,24
  Button.....6
  Display 18
Connections.....2
Contents.....1
Controls
  TV Front Panel 17
  Remote 6,7

D

Delete Channels from Memory .11
Displays (On-Screen) 18

F

Front Panel Controls 5,17

G

Glossary 24

H

Hook up TV.....2

I

Inputs 24

M

Menus / Menu Color.....5
Mute Display.....18

N

Number Buttons 7
Naming Channels.....12

O

Off / On Time (Alarm).....14
On-Screen Displays.....18

P

Picture
  Adjustment,Setting,Reset 8,9
Place Channels in Memory 3,11
Plug in TV.....3

Q

Quick Guide to Your TV 2,3,4,5

R

References 17-25
  Trouble Checks.....19-20
  Warranty.....21

Remote Control
  Batteries 3
  Buttons 6,7
  Tour 4

S

Safety Information i
Screen Displays.....18
Set Clock / Time.....3
Setting Cable 16
Setting the Sleep Timer.....13
Sharpness.....9
Sleep Display.....18
Sleep Timer.....13
Startup.....2,3

T

Table of Contents.....1
Time Display 18
Tint / Tone 9
Tour of the Remote.....4
Trouble Checks.....19-20
Turn on Alarm 14
Turn on TV 3
TV
  Buttons 4,6
Guide to 2,3,4
Time.....3

U

Using Advanced Features.....11-16

W

Warning i
Warranty.....23

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CREATING A GREENER FUTURE

At Thomson Consumer Electronics we are dedicated to the preservation of our natural heritage and to a healthy and safe way of life for current and future generations. This is a global effort which encompasses every THOMSON facility throughout the world.

We believe that clean air, clean water, a protected earth, and healthy people are not only practical and desirable goals, but achievable ones as well. Our Corporate Environmental, Health and Safety Charter acknowledges our commitment to protect these precious assets and provides a challenging vision and guideline for conducting our business.

THOMSON CONSUMER ELECTRONICS

Below are a few examples of Thomson's achievements in our efforts to preserve our natural resources.

THE EARTH

Thomson reclaims millions of pounds of hazardous waste annually, diverting it from landfills.

Thomson treats millions of pounds of waste water sludge annually and renders it non-hazardous.

Thomson recycles over 50 million pounds of non-hazardous material annually that otherwise would have been treated as trash, an overall recovery rate of 50%.

Thomson globally recycles millions of pounds of broken television picture tube glass annually through both internal and external reclaim processes.

THE AIR

Thomson has replaced solvent-based paints at many locations resulting in an 80% reduction in toxic air emissions for equivalent material used.

Thomson has eliminated the use of ozone-depleting substances at television manufacturing facilities around the world.

Thomson collects and returns over 1.5 million pounds of glass and furnace dust to the glass making process annually.

Thomson has launched worldwide energy savings programs which contribute to efforts to reduce air emissions from electrical generating facilities.

THE WATER

Thomson recovers over 2 million pounds of fine glass particles from process water each year and recycles them back into its glass furnaces.

Thomson's state-of-the-art waste water treatment plants filter out over 26 million pounds of solids from process water each year.

Thomson's U.S. glass factory recycles 2,500 gallons of water per minute and cleans 2.6 million gallons of water per day.

Thomson is researching new processes and is developing new manufacturing equipment and technologies to further reduce large volume water use.

Thomson has also increased its usage of recycled materials for packaging of our products. For example, in the U.S. and Mexico our television plants use recycled content in our television cartons and instruction booklets. The inks used for the print on cartons and instruction booklets are soy based. For a free brochure regarding Thomson's Environmental Health and Safety Programs, write to Thomson Consumer Electronics' address below, attention Environmental Programs: INH340.

Please do not send any products to the Indianapolis address listed in this manual or on the carton. This will only add delays in service for your product.

THOMSON CONSUMER ELECTRONICS

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